

APPLICATION FOR U.S. PATENT UNDER 37 C.F.R. 1.53(b)
TRANSMITTAL FORM

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventors: Yu Zong Chen, Yong Ping Xu and Jianzhong Chen

Title: *Methods for Simulation of Biological and/or Chemical Reaction Pathway, Biomolecules and Nano-Molecular Systems*

Assignee: National University of Singapore, an organization organized and existing under the laws of Singapore

Enclosed are: X Specification (54 Pages)
X Drawings (44 Sheets Formal)

X Executed Combined Declaration and Power of Attorney (3 Pages)

X Executed Assignment and Recordation Cover Sheet (5 Pages); and check for \$40.00 filing fee

X Certificate of Mailing (1 Page)

X Return Receipt Postcard

Applicant is a small entity.

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee
					\$385.00
Total Claims	20	-20 =	0	X \$ 9.00 =	\$0.0
Independent Claims	6	-3 =	3	X \$43.00 =	\$129.00
TOTAL FILING FEE =					\$514.00

Enclosed is a check in the amount of \$514.00 to satisfy filing fee requirements under 37 C.F.R. § 1.16. Please charge any additional fees or credit any overpayment to Deposit Account No. 50-2148 of BAKER BOTTS L.L.P.

Respectfully submitted,

BAKER BOTTS L.L.P.
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Yu Zong Chen et al.

Filing Date: September 29, 2003

Title: *Methods for Simulation of Biological and/or Chemical
Reaction Pathway, Biomolecules and Nano-Molecular
Systems*

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Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Transmittal, Patent Application, Formal Drawings, Declaration and Power of Attorney, Assignment; PTO Form 1595, checks in the amounts of \$514.00 and \$40.00, and Postcard are being deposited with the United States Postal Service under 37 C.F.R. 1.10 on this 29th day of September, 2003, and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jay Howard



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